# DODGE COUNTY, WI

### **DODGE COUNTY PUBLIC HEALTH UNIT**

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For WEEK 47: January 18-24, 2021 Issued: Tuesday, January 26, 2021

#### **PURPOSE:**

The intent and purpose of the Dodge County, WI COVID-19 Weekly Report is to turn real data tracked into a visible format for the community to stay informed on the current status, past trends and trajectory of COVID-19 infection in Dodge County.

#### **DISCLAIMER:**

The data shown below are subject to change. We strive for transparency and accuracy in our data, and as individual cases are investigated by public health, there may be corrections to the status and details of cases that result in changes to this information. Some examples of corrections or updates that may lead to changes to our data, such as case and negative counts and deaths going up or down, include:

- Update or correction of case's address, resulting in a change to their location of residence to another county or state,
- Correction to laboratory result,
- Correction to a case's status from confirmed to unconfirmed (for example, if they were marked as confirmed because a blood test detecting antibodies was positive instead of a test detecting the virus causing COVID-19).
- De-duplication or merging and consolidation of case records,
- Update of case's demographic information from missing or unknown to complete information.

#### **COVID-19 CUMULATIVE STATISTICS:**

**Population** 

90,005

Source: All statistics for reporting are tracked through the Wisconsin Electronic Disease Surveillance System (WEDSS) and are extracted from that database unless otherwise noted.

11,041

TOTAL CONFIRMED CASES (using PCR test)

2,296 (+3)

**POSITIVES FROM DEPARTMENT OF** CORRECTIONS

38,202 NEGATIVE COUNT

156 (+10) **DECEASED** 

138- Confirmed cases 18- Probable cases

8,745 (+119)

**COMMUNITY POSITIVE CASES** 

excludes Department of Corrections

**ACTIVE COMMUNITY POSITIVES** 

Source: Dodge County Public Health Department Tracking Log

693 (+17)

PROBABLE CASES

542 (+6)

**HOSPITALIZATIONS EVER** 

8,315 (+214) **RECOVERED COMMUNITY POSITIVES** 

Source: Dodge County Public Health Tracking Log

#### Wisconsin COVID-19 Vaccine Distribution



The Wisconsin Department of Health Services determines who is eligible to receive the COVID-19 vaccine. Dodge County Public Health and other registered vaccinators cannot vaccinate specific groups until approved by the State of Wisconsin Department of Health Services.

# **COVID-19 Vaccine Distribution Plan**



Dodge County Public Health



Healthcare workers & Longterm Care Residents Includes individuals who provide direct patient care or engage in activities that place them in direct contact with infected persons or material.

- **1**B
- Police & Fire personnel
- Corrections personnel
- Residents 65+ Years
- Essential Workers

This definition is yet to be determined but may include public health & safety, transportation, communications, education, childcare, financial, food & agriculture, information technology & other critical infrastructure.

1C

Individuals with Underlying Health Conditions

Includes individuals who are considered high risk for severe illness based on age and/or health history.

- Remainder of Phase 1, Critical Populations & General Population
- An announcement will be made when vaccine supplies reach a point when providers can begin taking appointments and administering COVID-19 vaccine to community members.
- Remainder of Phase 1, Critical Populations & General Population

Vaccine distribution will be widespread and incorporated into preventative care.

- Phase progression is dictated by WI DHS and we must follow that.
- Phase 2 is anticipated by summer 2021.
- There is not currently a wait list to get on if your phase is ineligible at this time.

#### Who is eligible for the COVID-19 Vaccine per Wisconsin DHS:

#### **Currently Eligible Populations**

- Frontline health care personnel
- Residents in skilled nursing and long-term care facilities
- Police and fire personnel, correctional staff.
- Adults ages 65 and over (starting January 25)



#### **Future Eligible Populations**

1B Groups **tentatively** eligible beginning March 1st in priority order:

- Education and Child Care
- Individuals enrolled in Medicaid Long-Term Care programs
- Public facing essential workers
- Non-frontline health care personnel
- Congregate Living

SDMAC (State Disaster Medical Advisory Committee) has made recommendations for Phase 1B priority populations that DHS has accepted:

Priority Group 1B

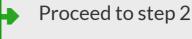
#### **COVID-19-WEEKLY SUMMARY**

#### If I am in an eligible vaccine group, how do I get on the DCPH vaccination waitlist?



#### Am I eligible? I am...

- Frontline health care personnel (definition)
- Police and fire personnel, correctional staff
- Adults ages 65 and over (starting January 25)



- Educators and child care
- Individuals enrolled in Medicaid long-term care programs
- Some public-facing essential workers like food supply, public transit, utility and communications infrastructure, and 911 operators
- Non-frontline health care essential personnel
- Congregate living facility staff and residents
- I do not fit in any of the above listed categories.

Sorry, you are not currently eligible. There is not a waitlist to sign-up for future availability of



vaccine at this time.

Please bring proof of eligibility to your appointment (ex: 1D card, employee badge etc.)



### Sign up to be placed on our vaccine waiting list:

Complete Interest form 1A or 1B on our COVID-19 Vaccine Website:









Leave a voicemail with your name, call back number, eligibility and county of residence on our vaccine hotline:

• 920-386-4830



#### A Dodge County Public Health staff will call to schedule you:

- When vaccine clinic appointments are available
- In this order: Priority group, Dodge county residents, and order of submitted request

If you do not receive a call back by the end of the week, you will be placed on a waitlist for future clinics. You do not need to call again or re-submit a form each week.

### Wisconsin COVID-19 Vaccination Summary- Updated 1/21/2021







**Allocated** 779,800



Ordered 473,300



In Transit 100,100



**Administered** 345,017



#### CDC V-safe After Vaccination Health Checker



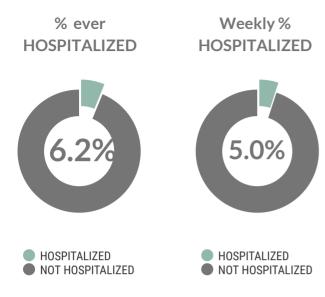


**V-safe** is a smartphone-based tool that uses text messaging and web surveys to provide personalized health check-ins after you receive a COVID-19 vaccine. Through v-safe, you can quickly tell CDC if you have any side effects after getting the COVID-19 vaccine. Depending on your answers, someone from CDC may call to check on you and get 3 more information.

### COVID-19- COMMUNITY POSITIVE STATISTICS

Hospitalizations, Recovery Rate

Statistics are calculated using total confirmed Community cases



"Hospitalized" means the person needed to be admitted to the hospital for medical care at some point in their illness. This does not include someone that was only seen in urgent care or the emergency department. The length of admission varies among cases: at least one night or up to a month or longer.

Less than 1% of those cases were put on mechanical ventilation to assist with breathing.

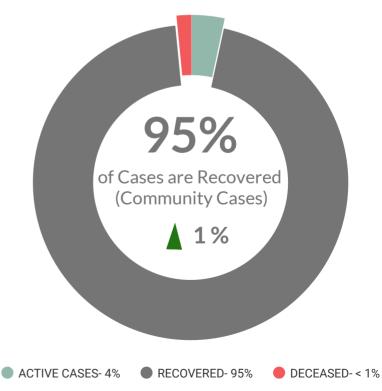
6 patients with COVID-19 were admitted to the hospital this week because of their symptoms. Does not include DOC cases.

296 cases are actively isolating at their homes and receive daily monitoring calls from Public Health staff. Down 102 cases from last week.

**8,315** cases are recovered: it has been 10 days since symptoms first appeared and they have been symptom-free for 24 hrs. Up 214 cases from last week.

156 cases are deceased from the virus. Up 9 confirmed cases and 1 probable case from last week. (\*4 of the deaths are from the Department of Corrections)





### **COVID-19 Death Reporting**

#### Counting COVID-19 deaths:



1. Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.



2. The medical examiner in the county of the death reviews all pertinent medical records and tests to determine the cause of death.



3. COVID-19 must be listed as a "cause of death" or "other significant condition" in order for it to be considered a COVID death

4. A death is counted in statistics once the death certificate is finalized and received by Dodge County Public Health.. DHS COVID-19 Deaths

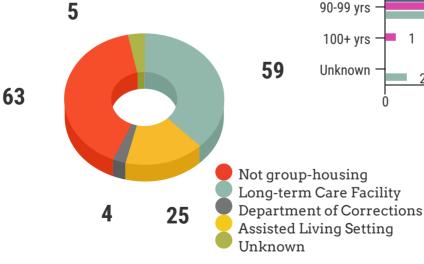
infant-9 yrs

### COVID-19 Death Statistics

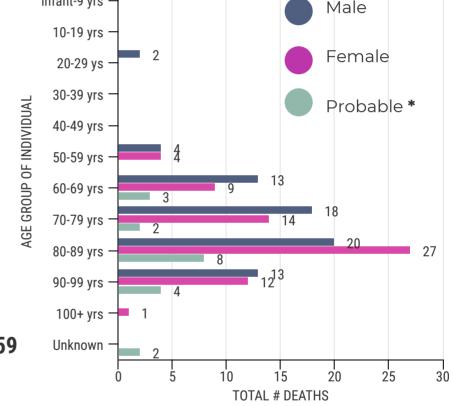
#### **Hospitalized** 81 **Any Intensive Care** 19 Intubated 14 **Not Hospitalized** 31 **Unknown Hospitalization Status** 36

Source: Public Health Analysis Visualization and Reporting (PHAVR) web portal.

#### DEATHS BY SETTING



### COVID-19 Deaths by Age Group



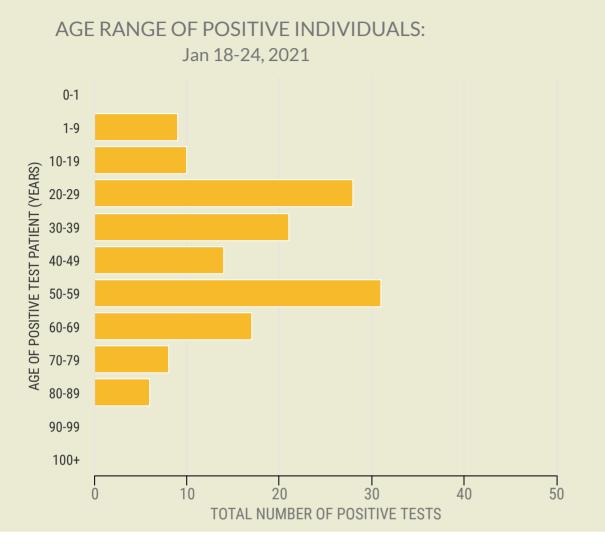
#### \*Probable

Deaths among probable cases are those that meet one of the following criteria:

- 1. A probable case of COVID-19 is reported to have died from causes related to COVID-19.
- 2. A death certificate that lists COVID-19 disease or SARS-CoV-2 as an underlying cause of death or a significant condition contributing to death is reported to DHS but WEDSS has no record of confirmatory laboratory evidence for SARS-CoV-2.

#### COVID-19- COMMUNITY POSITIVE STATISTICS

#### **EXCLUDES PERSONS UNDER CARE OF DEPARTMENT OF CORRECTIONS**





New Confirmed Cases

#### FACILITY-WIDE COVID-19 PUBLIC HEALTH INVESTIGATIONS / "OUTBREAKS"

#### What types of facilities?:

- Long-term care facilities (nursing home, assisted living, CBRF),
- Group housing facilities (correctional facilities, homeless shelters, dormitories, group homes),
- Health care facilities (hospitals, clinics),
- Workplace (non-healthcare) settings (manufacturing and production, distribution, offices, and other indoor workplaces), and
- Other settings (adult or child daycare centers, restaurants, event spaces, and religious settings)

#### How are these investigations initiated?:

A single confirmed case in a long-term care facility. Two or more confirmed cases in any other setting. Active Facility-wide investigations in Dodge County

Detecting COVID-19 in a nursing facility

is an indicator that the nursing home is following proper notification procedures and working with public health experts to test and protect their residents and employees by using appropriate isolation and infection control practices. Proactive testing helps address outbreaks early on while they're easier to isolate and manage.

# 3

# COVID-19 STATISTICS: Weekly % Positive Rates

536TOTAL TESTS414

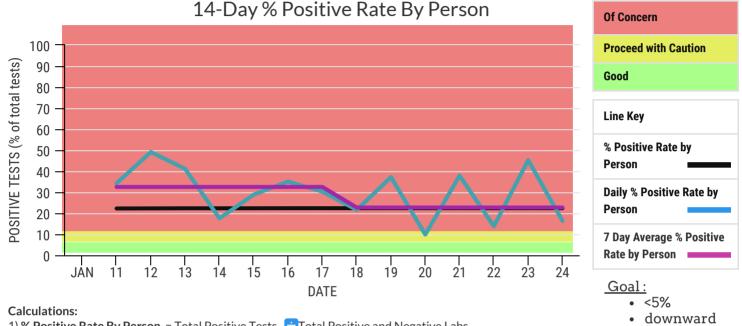
POSITIVE TESTS

NEGATIVE TESTS

**22.76%** 

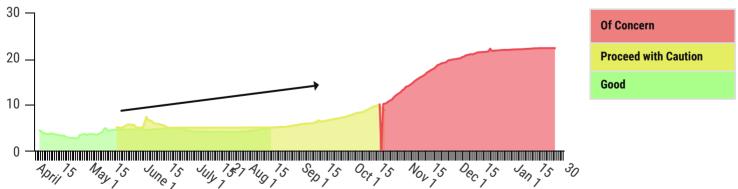
% Pos Weekly Avg

trajectory



- 1) % Positive Rate By Person = Total Positive Tests Total Positive and Negative Labs
  \*aka. "Rolling average"- more accurate
- 2) Daily % Positive rate By Person = # Positive labs in last 24 hrs 🚼 total labs resulted in last 24 hrs
- \* fluctuations occur more frequently based on how long different labs take to produce test results and the LPHD's resources to manually log positive results.
- 3) **7-day average** = Total Positive tests from the week total tests from the week \*to smooth out any day-to-day fluctuations and track overall trends

### Rolling % Positive Rate By Person Trajectory



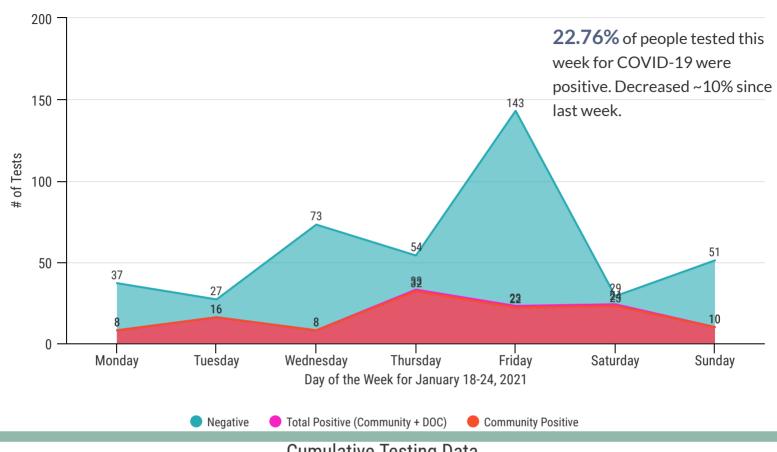
The percent positive is exactly what it sounds like: the percentage of all coronavirus tests performed per person that are actually positive, or: (positive cases)/(total positive + negative persons) x 100%. Percent positive by person only includes each person once across the duration of the pandemic. The percent positive (sometimes called the "percent positive rate" or "positivity rate") helps public health officials answer questions such as:

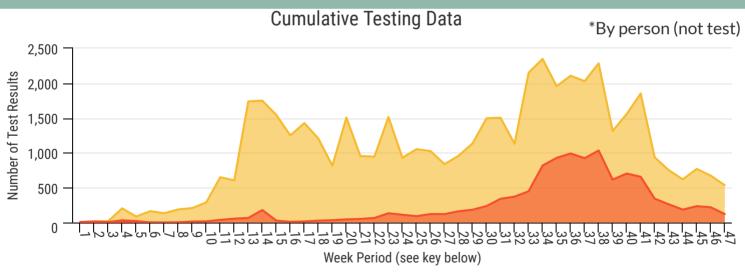
- What is the current level of SARS-CoV-2 (coronavirus) transmission in the community?
- Are we doing enough testing for the amount of people who are getting infected?

### 3

# **COVID-19 STATISTICS: WEEKLY TESTING INFORMATION**







	Total Tests by Person To	tal Positive (Community + DOC)	Community Positive	
Week 1: March 1-7	Week 13: May 24-30	Week 25: Aug 16-23	Week 37: Nov 9-15	
Week 2: March 8-14	Week 14: May 31- June 6	Week 26: Aug 24-30	Week 38: Nov 16-22	
Week 3: March 15-21	Week 15: June 7-13	Week 27: Aug 31- Sep 6	Week 39: Nov 23-29	
Week 4: March 22-28	Week 16: June 14-20	Week 28: Sep 7- 13	Week 40 : Nov 30- Dec 6	
Week 5: March 29-April 4	Week 17: June 21-27	Week 29: Sep 14-20	Week 41: Dec 7- Dec 13	
Week 6: April 5-11	Week 18: June 28-July 4	Week 30: Sep 21-27	Week 42: Dec 14- Dec 20	
Week 7: April 12-18	Week 19: July 5-11	Week 31: Sep 28- Oct 4	Week 43: Dec 21- Dec 27	
Week 8: April 19-25	Week 20: July 12-18	Week 32: Oct 5-11	Week 44: Dec 28- Jan 3, 2021	
Week 9: April 26-May 2	Week 21: July 19-25	Week 33: Oct 12-18	Week 45: Jan 4-10	
Week 10: May 3-9	Week 22: July 26-Aug 1	Week 34: Oct 19-25	Week 46: Jan 11-17	
Week 11: May 10-16	Week 23: Aug 2-8	Week 35: Oct 26- Nov 1	Week 47: Jan 18-24	8
Week 12: May 17-23	Week 24: Aug 9-15	Week 36: Nov 2-8		

## Harvard Model: Key Metrics for COVID Suppression

#### Introduction:

The Harvard Global Health Institute and Harvard's Edmond J. Safra Center for Ethics have been working with a network of research and policy organizations to achieve convergence around recommendations for core metrics to be used to evaluate the status of COVID response and key performance indicators to evaluate how well particular tools of response are being deployed. Putting it in a rate per 100,000 population allows you to compare it to other counties with varying populations.

Purpose: A unified approach for suppressing COVID-19 with common metrics to help anticipate and get ahead of the virus rather than reacting to uncontrolled community spread.

#### COVID Risk Level Map:

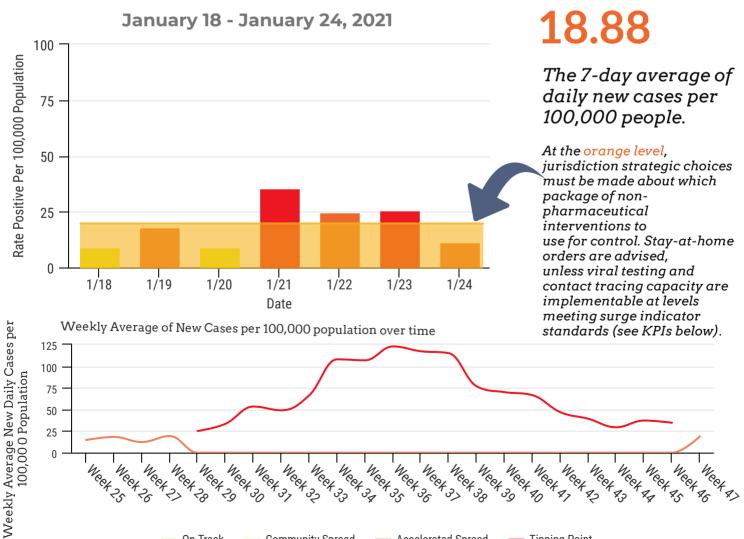
Risk Level: GREEN	Risk Level: YELLOW	Risk Level: ORANGE	Risk Level: RED
Less than ONE case PER 100,000 People	1-9 cases PER 100,000 People	10-24 cases PER 100,000 People	25+ cases PER 100,000 People
On track for containment	Community Spread	Accelerated Spread	Tipping point
Monitor with viral testing and contact tracing program	Rigorous test and trace programs advised	Stay-at-home orders and/or rigorous test and trace programs advised	Stay-at-home orders necessary

The rate of positive cases per 100,000 population is based on community positive cases only using a 2020 preliminary population for Dodge County of 90,005. No department of corrections positive cases are factored into this model as we feel they do not accurately represent the community spread of the virus in Dodge County.

### Harvard Model: Is reported as a 7 day average

On Track

Community Spread



Accelerated Spread

**Tipping Point** 

# **DODGE COUNTY SAFE RESTART**



**WHAT IS IT?:** A measured, phased-in approach that utilizes data-driven benchmark criteria and aligns with federal and state metrics has been developed to guide Dodge County decision making.

Effective September 18, Dodge County will transition back to *Phase ONE* of the Dodge County Safe Restart:

**READ THE FULL PLAN:** Visit our website under the "Coronovirus Information" > Dodge County Safe Restart tab and click the link: "Dodge County Safe Restart Guidelines and Recommendations for Action" to read the full plan.



- Businesses should continue using the general best practice guidelines from the Wisconsin Economic Development Corporation (WEDC) and any sector-specific recommendations that apply to the work being done. If your sector is not included the CDC has additional resources for sectors/organizations to reference.
- Limit capacity within non-essential businesses, bars, restaurants, and organizations to 25% or less.
- Events held outdoors should allow for all people to maintain 6 feet physical distance (36 square feet per person) from others.
- People age 65 or older and those who are medically vulnerable should continue to limit travel and remain at home as much as possible.
- Support online education/remote work options as able.
- Encourage curbside pick-up to reduce in-store traffic and long lines.
- If community members choose to gather socially, private indoor social gatherings should be limited to **10** people or less with physical distancing.
- Encourage masking for both staff and consumers.

# Weekly Benchmark Criteria Scorecard:

Dodg	Updated 01/22/2021		
Indicator	Metric	Status	
Cases	Downward trajectory of positive cases of COVID-19 as a percentage of total tests.		
Testing	Testing availability for all residents with COVID-like symptoms, with priority toward vulnerable populations.	<b>Ø</b>	
Care	Hospitals have ability to treat all patients requiring hospitalization without resorting to crisis standards.		
PPE	Adequate PPE available to healthcare personnel.		
Tracing	Every resident who tests positive for COVID-19 is interviewed within 24 hours of test results. COVID positive contacts are interviewed within 48 hours of test results.		
Excel	lent Proceed with Caution Of Concern		10

# Should I get tested?



Anyone with symptoms of COVID-19 or who has been exposed to COVID-19 should get tested.

- Fever or chills
- Cough
- Shortness of breath or difficulty breathing
- Fatigue
- Muscle or body aches
- Headache

- New loss of taste or smell
- Sore throat
- Congestion or runny nose
- Nausea or vomiting
- Diarrhea



#### If you think you need to get tested:

- Contact your doctor to ask if your primary health care clinic is providing testing.
- Find a local community testing site. Testing at these sites are provided at no cost. Some locations may require a doctor's note or appointment to receive a test.

# Where to find community COVID-19



#### To find a testing site near you visit:

https://www.dhs.wisconsin.gov/covid-19/community-testing.htm

### **Ongoing Community Sites Near Dodge County:**

#### Vacant building--Beaver Dam, WI (Walk-in)

1701 N. Spring St, Beaver Dam, WI 53916 Mondays and Wednesdays 10:00am-5:00pm (thru 3/10/21)

#### **CLOSED**

Monday 1/18/21 Monday 2/15/21

#### Fond du Lac County Fair Grounds--Fond du Lac, WI (Drive-thru)

520 Fond du Lac Ave, Fond du Lac, WI 54935 Thursday 10:00am-6:00pm (thru 3/4/21)

### Cambria Fire Department--Cambria, WI (Drive-thru)

702 Elizabeth St, Cambria, WI 53923 12/18, 1/15, 1/29, 2/12, 2/26 12:00pm-6:00pm

#### Alliant Energy Center--Madison, WI (Drive-thru)

1919 Alliant Energy Center Way, Madison, WI 53713 Closed Sun/Mon; Wed/Fri/Sat: 8:00am- 4:00pm; Tue/Thu: 12:00pm - 8:00pm,

#### Sunnyview Expo Center-- Oshkosh, WI (Drive-thru)

500 E County Rd Y, Oshkosh, WI 54901 Tues- Fri 9:00am -5:00pm; (thru 3/10/21)



# Pre-Register: register.covidconnect.wi.gov

Pre-registering speeds up the process= less wait time for everyone The pre-registration QR code is good for one-time use at any National Guard site

